



## ***Fleet Vehicle and Equipment Specification***

Specification # - PU-LD-CC (2-5-2015)

**PU-LD-CC**

### **Light Duty Pickup Truck with Crew Cab**

#### **Ford F150**

**\*NOTE - The following specification is the minimum requirements only. The actual awarded vehicle may include features and options that exceed the specification.**

#### **Scope**

This specification details The State of North Carolina's requirement for a light duty, full size, crew cab, pickup truck. The light duty pickup truck and all required options will be designed and assembled in accordance with all applicable industry standards and comply with all governmental regulations as they apply to the operation of the vehicle described in this specification. This vehicle will be used for general transportation of personnel and materials associated with the operation of a government business. In some of the vehicles there will be a fiberglass cap inserted in the pickup truck body utilized for the storage and transport of miscellaneous tools and equipment

#### **BASE SPECIFICATIONS:**

##### **General**

Wheelbase - 140 - 145 in. (Regular Cab)  
Length (overall) - 225 - 230 in. (Regular Cab)  
Weight - 4,100 - 4,500 lbs. (Regular Cab)  
GVWR - 6,100 - 6,500 lbs.  
GCWR - 12,100 lbs.. (7,600 lbs. (towing capacity))  
Payload - 1,900 - 2,000 lbs.

##### **Engine**

3.5L DOHC, V6, 24 valve, FFV or equivalent  
283 HP @ 6,500 RPM (net SAE)  
255 lb.-ft. @ 4,000 RPM (net SAE)  
Stainless steel exhaust  
Fuel - Regular 87 octane or E85

##### **Transmission**

Automatic - Electronic six (6) speed w OD  
Rear axle ratio - 3.55 (3.73)  
Locking rear differential  
Transmission oil cooler  
Electronic stability control  
Rear wheel drive

##### **Brakes**

Front - Disc-vented; Rear - Disc  
ABS (Antilock brake system) four (4) wheel - 4 ABS channels  
ABS driveline traction control

##### **Electrical**

Battery - 610 CCA/70 amp. Hr. (Ah), HD with "rundown" protection  
Alternator - 200 amp., heavy duty

##### **Tires**

"LT" tires (size approved by manufacturer and consistent with offerings on same model vehicle)  
Spare - Full size mounted under body

##### **Wheels**

Front/Rear - 17.0" X 7.50" steel, argent

##### **Interior Equipment**

Air conditioning  
Color -Gray  
Seats - Cloth  
Front - 40/20/40 Split-bench  
Rear seat - 60/40 flip up full bench  
Safety air bags - Driver and passenger and head-curtain side impact  
Driver & passenger head protection air bags

Occupancy sensor  
Driver's and passenger's supplemental inflatable restraint system (air bags) as mandated by NHTSA at the time of production.  
Standard audio package- AM/FM - Manufacturers standard  
Power steering  
Cruise control  
Tilt steering  
Extra entry key (total 2 keys)  
Keyless Entry  
Power door locks  
Power windows  
Floor mats - Front and rear (rubber)  
12v DC power outlets (2)  
Low Tire Pressure Warning (TPMS)  
Seating capacity - 5/6

**Exterior Equipment**

Color - White (manufacturer's standard)  
Variable intermittent front windshield wipers  
Pickup box - 8.0 ft.  
Power adjustable outside mirrors  
Delete any dealer markings and tailgate decal (as applicable)  
Fuel tank - 23.0 gal.

**Emissions**

LEV II

**OTHER:****Warranty**

Bumper to Bumper - 36 month/36,000 miles (Basic)  
Powertrain - 60 month/60,000 miles  
Corrosion Perforation - 60 month/unlimited distance  
Roadside Assistance - 60 month/60,000 miles  
Safety Restraint System - 60 month/60,000 miles

**Approved Configurations****PU-LD-EXT**

Extended (half cab)  
Seating capacity - 5/6  
Rear seat - 60/40 flip up full bench  
Four (4) door  
Pickup box - 8.0 ft.

**PU-LD**

Regular cab  
Seating capacity - 3  
Two (2) door  
Pickup box - 8.0 ft.

**Approved Options** (all configurations)

CNG/LPG fuel capability - Requirement for engine only capability. Storage, fuel lines and valving not required but can be quoted upon.  
Paint - State of North Carolina DOT Yellow  
Paint - State of North Carolina Forestry Green  
Paint - School Bus Yellow  
Day time running lights  
Two (2) front mounted tow hooks  
Pickup box - 6.5 ft.